

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("3989238").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/30 01:22
L2	0	("(65028166546210).pn.").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/30 01:23
L3	4	("6502816" "6546210").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/30 01:43
L4	7	(hopper\$2 near3 inclin\$2) same feed\$2 same roller same friction same slid\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/30 01:45
L5	0	"interference search" and (hopper\$2 near3 inclin\$2) same feed\$2 same roller same friction same slid\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/30 01:46
S1	1707	(271/162,137,104,167,124).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/30 00:35
S2	2965	(271/162,137,104,167,124,121).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/04/20 16:19
S3	1707	(271/162,137,104,167,124).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/04/20 17:54
S4	1708	(271/162,137,104,167,124).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/04/21 14:37
S5	2640	(271/121,149,276,196,197).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/04/21 14:38
S6	2330	(271/121,149,276,196).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/04/21 14:38
S7	2169	(271/121,149,276).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/04/21 14:38
S8	1756	(271/121,149).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/04/21 14:38

S9	887	(271/276,196,197).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/04/22 13:08
S10	1063	(347/104).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/04/22 13:45
S11	1649	(400/579,582).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/04/22 14:32
S12	156	(101/419,448).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/04/22 14:32
S13	0	"SEARCH of: APPLICANT CITED INFORMATION (IDS).:" "NO US PAT.:"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/30 17:42
S14	2203050	"SEARCH AREA: COMMON PRODUCT DESCRIPTIONS IN THE ART + AN + IDS.:" (copier copiers copying duplicator duplicators duplicating electrophotographic electrophotography electrostatographic electrostatalography facsimile fax "image forming" "paper handling" "paper processing" payout photocopier photocopying photocopied printer printers printing "reproduction apparatus" "reproduction machine" "reproduction device" scanner scanners scanning " sheet handling" "sheet processing" typewriter typewriters typewriting xerographic xerography)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/30 17:47
S15	548636	"SEARCH AREA: RELEVANT US & IPC CLASSES + AN + IDS.:" "sheet handling.:" "271"/\$.ccls. "ink jet.:" "347"/\$.ccls. "fax.:" "358"/\$.ccls. "copiers.:" "399"/\$.ccls. "typewriters.:" "400"/\$.ccls. B65H\$/\$.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/30 17:50
S16	302609	"SEARCH AREA: MOST RELEVANT US & IPC CLASS + AN +IDS.:" "271"/\$.ccls. B65H\$/\$.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/30 17:51

S17	23981977	"SEARCH AREA: MOST RELEVANT US & IPC CLASS/SUBCLASS + AN +IDS.: "1" S13 "Original Classification.: 271/121.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/30 17:52
S18	121	"SEARCH of: APPLICANT(S) NAME(S).:" (tetsuo near4 asada).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/30 18:03
S19	2845	"SEARCH of: APPLICANT(S) NAME(S).:" (takatoshi near4 takemoto).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/30 18:04
S20	106	"SEARCH of: APPLICANT(S) NAME(S).:" (takatoshi near4 takemoto).in. and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/30 18:08
S21	671787	"SEARCH of: ASSIGNEE(S) NAME(S).:" (brother kogyo kabushiki kaisha).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/30 18:09
S22	84326	"SEARCH of: ASSIGNEE(S) NAME(S).:" (brother kogyo kabushiki kaisha).as. and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/30 18:10
S23	5669	"SEARCH of: ASSIGNEE(S) NAME(S).:" (brother kogyo kabushiki kaisha).as. and S14 and friction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/30 18:10
S24	4804	"SEARCH of: ASSIGNEE(S) NAME(S).:" (brother kogyo kabushiki kaisha).as. and S14 and friction and (sheet or paper)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/30 18:10

S25	175	"SEARCH of: ASSIGNEE(S) NAME(S).:" (brother kogyo kabushiki kaisha).as. and S14 and slide same friction and (sheet or paper)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/30 18:11
S26	720	"SEARCH of: ASSIGNEE(S) NAME(S).:" (brother kogyo kabushiki kaisha).as. and S14 and slid\$4 same friction and (sheet or paper)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/30 18:12
S27	4038	"SEARCH of: ASSIGNEE(S) NAME(S).:" (brother near4 kogyo near4 kabushiki near4 kaisha).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/30 18:12
S28	3248	"SEARCH of: ASSIGNEE(S) NAME(S).:" (brother near4 kogyo near4 kabushiki near4 kaisha).as. and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/30 18:13
S29	642	"SEARCH of: ASSIGNEE(S) NAME(S).:" (brother near4 kogyo near4 kabushiki near4 kaisha).as. and S14 and friction\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/30 18:24
S30	6217	sufficient near2 friction and (sheet or paper)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/30 18:26
S31	237	sufficient near2 friction same pad and (sheet or paper)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/30 18:27
S32	30866	"SEARCH of: PROBLEM The INVENTION SOLVES - WORD/SYNONYM SEARCH.:" (((double error multiple mis) near2 (fed feed feeds feeding)) (misfed misfeed misfeeds misfeeding))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/30 18:29

S33	9742	"SEARCH of: PROBLEM The INVENTION SOLVES - WORD/SYNONYM SEARCH.:" (((double error multiple mis) near2 (fed feed feeds feeding)) (misfed misfeed misfeeds misfeeding)) and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/30 18:29
S34	179	"SEARCH of: PROBLEM The INVENTION SOLVES - WORD/SYNONYM SEARCH.:" (((double error multiple mis) near2 (fed feed feeds feeding)) (misfed misfeed misfeeds misfeeding)) and S14 and friction near2 pad	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/30 18:34
S35	1852	"SEARCH of: PROBLEM The INVENTION SOLVES - WORD/SYNONYM SEARCH.:" (((double error multiple mis) near2 (fed feed feeds feeding)) (misfed misfeed misfeeds misfeeding)) and S14 and friction and roller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/30 18:57
S36	85945	"SEARCH of: INVENTORS APPROACH to PROBLEM - WORD/SYNONYM SEARCH.:" slid\$4 same friction same (pad or member)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/30 18:58
S37	3101	"SEARCH of: INVENTORS APPROACH to PROBLEM - WORD/SYNONYM SEARCH.:" slid\$4 near3 friction near3 (pad or member)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/30 18:59
S38	301	"SEARCH of: INVENTORS APPROACH to PROBLEM - WORD/SYNONYM SEARCH.:" slid\$4 near3 friction near3 (pad or member) and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/30 19:02
S39	1	"6170701".pn.	US-PGPUB; USPAT	OR	OFF	2005/04/30 19:03
S40	14	("4343461"   "4406447"   "4457507"   "5069434"   "5333852"   "5348283"   "5364087"   "5370380"   "5384631"   "5480247"   "5547181"   "5611528"   "5660384").PN. OR ("6170701").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/30 19:05
S41	1	"6227535".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/30 19:05

S42	3	("5938190"   "5938355"   "5971390").PN. OR ("6227535").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/30 19:06
S43	1	"3989238".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/30 19:22
S44	1839	friction near2 coefficient near2 rubber	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/30 19:23
S45	1287	friction near2 coefficient near2 rubber	USPAT	OR	OFF	2005/04/30 19:25
S46	137	friction near2 coefficient near2 rubber same paper	USPAT	OR	OFF	2005/04/30 19:43
S47	1	10/619470	US-PGPUB; USPAT	OR	OFF	2005/04/30 20:16
S48	1	"3989238".pn.	US-PGPUB; USPAT	OR	OFF	2005/04/30 21:08
S49	1	"6546210".pn.	US-PGPUB; USPAT	OR	OFF	2005/04/30 21:29
S50	1	"6502816".pn.	US-PGPUB; USPAT	OR	OFF	2005/04/30 21:30
S51	2941	friction near2 (member or pad) same (bottom or lower) same surface and (sheet or paper)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/30 22:27
S52	481	friction near2 (member or pad) same (bottom or lower) same surface and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/30 22:27
S53	481	friction near2 (member or pad) same (bottom or lower) same surface and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/30 22:28
S54	1	"6546210".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/30 23:00
S55	18	("20020011702" "3989238" "4501417" "5615874" "6133931" "6491295" "6502816" "6546210" "6663098").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/19 13:23

S56	9	("20020011702" "3989238" "4501417" "5615874" "6133931" "6491295" "6502816" "6546210" "6663098").PN.	US-PGPUB; USPAT	OR	OFF	2005/10/19 13:24
S57	78	("1136960"   "1153339"   "1646107"   "2381853"   "2670954"   "2779593"   "3367487"   "3687448"   "3838851"   "3933350"   "4113244"   "4175741"   "4232860"   "4269403"   "4647030"   "4995601"   "5053814"   "5067835"   "5137269"   "5168289"   "5183248"   "5232214"   "5253854"   "5263781"   "5284814"   "5292116"   "5340098"   "5358230"   "5367322"   "5459580"   "5480247"   "5527029"   "5582399"   "5651540"   "5764384"   "5765091"   "5823524"   "5907745"   "5927702"   "5938355"   "6055407"   "6070867"   "6082729"   "6086062"   "6116589"   "6126161"   "6139007"   "6158733"   "6170701"   "6273416"   "6308947"   "6315282"   "6375183").PN. OR ("2002/0011702"   "3989238"   "4501417"   "5615874"   "6133931"   "6491295"   "6502816"   "6546210"   "6663098").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/19 17:06
S58	1	10/619470	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/19 18:09
S59	456	(271/3.01,3.08,3.12,163).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/19 18:19
S60	456	(271/3.01,3.08,3.12,163).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/19 18:19
S61	456	(271/3.01,3.08,3.12,163).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/19 19:16
S62	1734	(271/162,137,104,167,124).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/19 19:16
S63	1490	(271/162,137,104,167,124,121).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/10/19 19:17
S64	1706	(271/162,137,104,167,124,121,149).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/10/19 19:17
S65	2066	(271/162,137,104,167,124,121,149,276).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/10/19 19:17

S66	1706	(271/162,137,104,167,124,121, 149).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/10/19 19:37
S67	1568	(271/162,137,104,167,124,121, 149).CCLS.	EPO; JPO	OR	OFF	2005/10/19 19:50
S68	897	(271/276,196,197).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/19 19:58
S69	1175	(347/104).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/19 20:06
S70	1662	(400/579,582).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/19 20:08
S71	1662	(400/579,582).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/19 20:21
S72	157	(101/419,448).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/19 20:21
S73	1	("6502816").PN.	USPAT; USOCR	OR	OFF	2005/10/20 13:10
S74	1	("6546210").PN.	USPAT; USOCR	OR	OFF	2005/10/20 13:10
S75	1	("6502816").PN.	USPAT; USOCR	OR	OFF	2005/10/20 13:11
S76	1	("5615874").PN.	USPAT; USOCR	OR	OFF	2005/10/20 13:11